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Ms. Tracey Robertson

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**SUBJECT** 

Application No. 09/529,269

FROM

Jay H. Maioli

TOTAL NUMBER OF PAGES, INCLUDING COVER PAGE: 10

DATE:

2-26-04

TIME: 4:30 PM

MESSAGE: Tracey:

Here is the complete listing of the claims that we discussed today.

Regards,

Jay H. Maioli

PLEASE ACKNOWLEDGE SAFE RECEIPT IN LEGIBLE FORM OF THIS TRANSMISSION BY SIGNING, DATING AND TRANSMITTING THE SIGNED AND DATED COVER SHEET BACK TO US BY FACSIMILE.

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6640/59442

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application;

--1. (Currently Amended) An acoustic apparatus comprising:

a headphone section mounted on a user head, having a microphone element for detecting sound around the user and a signal acoustic transducing element functioning as a sound source for canceling the sound around the user, housed in a headphone box, with a first output terminal for outputting a microphone audio signal collected by the microphone element and a first input terminal for inputting a cancel audio signal supplied to the signal acoustic transducing element; and

a control circuit section independent from the headphone section having a second input terminal connected to the first output terminal and a second output terminal connected to the for controlling at least frequency input terminal first characteristics and gain characteristics of the microphone audio signal from the microphone element of the headphone section input through the second input terminal, for generating the cancel audio signal for canceling the sound around the user, and for supplying the cancel audio signal to the signal acoustic transducing element of the headphone section through the second output terminal, whereby ambient sound around the user is cancelled in a range of 50 Hz to 1.5 kHz, said control circuit section including recording means for recording the microphone audio signal output from the microphone element.